### WEST

# Freeform Search

Database:	US Patents Full-Text Database US Pre-Grant Publication Full-Text Database JPO Abstracts Database EPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins	
Term:	hatbm\$7	The Control of Marie of Marie of Control
Display: Generate:	Documents in Display Format: - Starting Hit List • Hit Count • Side by Side • Image	g with Number 1
	Search Clear Help Logout	Interrupt
Main	n Menu Show S Numbers Edit S Numbers Preference:	s Cases

### **Search History**

DATE: Thursday, June 19, 2003 Printable Copy Create Case

Set Name side by side		Hit Count	Set Name result set
DB=US	SPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=OR		
<u>L5</u>	hatbm\$7	1	<u>L5</u>
<u>L4</u>	L3 same hatbm\$7	0	<u>L4</u>
<u>L3</u>	L2 same (vascul\$5 or breast\$5)	46	<u>L3</u>
<u>L2</u>	L1 same (recombina\$4 or clon\$4 or isolat\$4)	331	<u>L2</u>
<u>L1</u>	tyrosin\$4 same phosphatas\$4 same (huma\$3 or mous\$3 or murin\$3)	896	<u>L1</u>

**END OF SEARCH HISTORY** 

### WEST

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#### **Search Results -** Record(s) 1 through 10 of 46 returned.

1. Document ID: US 20030104393 A1

L3: Entry 1 of 46

File: PGPB

Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030104393

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030104393 A1

TITLE: Blood assessment of injury

PUBLICATION-DATE: June 5, 2003

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Sharp, Frank R. Cincinnati OH US
Tang, Yang Cincinnati OH US
Lu, Aigang Cincinnati OH US

US-CL-CURRENT: 435/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, Desc
Image												

2. Document ID: US 20030096782 A1

L3: Entry 2 of 46

File: PGPB

May 22, 2003

PGPUB-DOCUMENT-NUMBER: 20030096782

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030096782 A1

TITLE: Expression profiling in the intact human heart

PUBLICATION-DATE: May 22, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Bristow, Michael R. Cherry Hills Village CO US

Minobe, Wayne A. Golden CO US
Lowes, Brian D. Denver CO US
Perryman, M. Benjamin Denver CO US

US-CL-CURRENT: 514/44; 435/6

Full Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, Desc
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3. Document ID: US 20030092614 A1

L3: Entry 3 of 46

File: PGPB

May 15, 2003

PGPUB-DOCUMENT-NUMBER: 20030092614

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030092614 A1

TITLE: ADPI-41, a novel protein isolated from brain tissue homogenate and uses

therefor

PUBLICATION-DATE: May 15, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Herath, Herath Mudiyanselage Athula

Chandrasiri

Abingdon GB

Parekh, Rajesh Bhikhu

Near Wendlebury

GB

Rohlff, Christian

Oxford

GB

Terrett, Jonathan Alexander

Abingdon

GB

Tyson, Kerry Louise

Caversham

GB

US-CL-CURRENT: 514/12; 435/320.1, 435/325, 435/69.7, 530/350, 536/23.5

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWMC | Draww Desc

4. Document ID: US 20030091543 A1

L3: Entry 4 of 46

File: PGPB

May 15, 2003

PGPUB-DOCUMENT-NUMBER: 20030091543

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030091543 A1

TITLE: Therapeutic cell preparation grafts and methods of use thereof

PUBLICATION-DATE: May 15, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Klein, Matthew B.

Los Altos

CA

US

Cuono, Charles B.

Chandler

AZ

US

US-CL-CURRENT: 424/93.21; 435/366, 435/455

Full Title Citation Front Review Classification Date Reference Sequences Attachments Image

KWMC | Draww Desc

5. Document ID: US 20030086934 A1

L3: Entry 5 of 46

File: PGPB

May 8, 2003

PGPUB-DOCUMENT-NUMBER: 20030086934

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030086934 A1

TITLE: Basal cell markers in breast cancer and uses thereof

PUBLICATION-DATE: May 8, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Botstein, David Belmont CA US Brown, Patrick O. Stanford CA US Perou, Charles M. Carrboro NC US Ring, Brian Foster City US CA Ross, Douglas Burlingame CA US Seitz, Rob US Hampton Cove ALvan de Rijn, Jan Matthijs LaHanda CA US

US-CL-CURRENT: 424/185.1; 435/6, 435/7.23

Full Title Citation Front Review Classification Date Reference Sequences Attachments Image

KWMC - Drawn Desc

(iii) 6. Document ID: US 20030073888 A1

L3: Entry 6 of 46

File: PGPB

Apr 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030073888

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030073888 A1

TITLE: Screening methods used to identify compounds that modulate a response of a cell to ultraviolet radiation exposure

PUBLICATION-DATE: April 17, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Blumenberg, Miroslav

New York

NY

US

US-CL-CURRENT: 600/310; 607/3

Full Title Citation Front Review Classification Date Reference Sequences Attachments | KMC Draw Desc

7. Document ID: US 20030073163 A1

L3: Entry 7 of 46

File: PGPB

Apr 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030073163

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030073163 A1

TITLE: Libraries of expressible gene sequences

PUBLICATION-DATE: April 17, 2003

INVENTOR-INFORMATION:

COUNTRY RULE-47 STATE CITY NAME

Carlsbad CA US Fernandez, Joseph Manuel CA US Cardiff-by-the-Sea Heyman, John Alastair Hoeffler, James Paul Carlsbad CA US

US-CL-CURRENT:  $\underline{435}/\underline{69.1}$ ;  $\underline{435}/\underline{183}$ ,  $\underline{435}/\underline{193}$ ,  $\underline{435}/\underline{320.1}$ ,  $\underline{435}/\underline{325}$ ,  $\underline{435}/\underline{6}$ ,  $\underline{536}/\underline{23.2}$ 

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWWC	Drawu Des
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#### 8. Document ID: US 20030065156 A1

L3: Entry 8 of 46

File: PGPB

Apr 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030065156

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030065156 A1

TITLE: Novel human genes and gene expression products I

PUBLICATION-DATE: April 3, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Williams, Lewis T.	Mill Valley	CA	US	
Escobedo, Jaime	Alamo	CA	US	
Innis, Michael A.	Moraga	CA	US	
Garcia, Pablo Dominguez	San Francisco	CA	US	
Sudduth-Klinger, Julie	Kensington	CA	US	
Reinhard, Christoph	Alameda	CA	US	
Giese, Klause	San Francisco	CA	US	
Randazzo, Filippo	Emeryville	CA	· US	
Kennedy, Giulia C.	San Francisco	CA	US	
Pot, David	San Francisco	CA	US	
Kassam, Atlaf	Oakland	CA	US	
Lamson, George	Moraga	CA	US	
Drmanac, Radoje	Palo Alto	CA	US	
Crkvenjakov, Radomir	Sunnyvale	CA	US	
Dickson, Mark	Hollister	CA	US	
Drmanac, Snezana	Palo Alto	CA	US	
Labat, Ivan	Sunnyvale	CA	US	
Leshkowitz, Dena	Sunnyvale	CA	US	
Kita, David	Foster City	CA	US	
Garcia, Veronica	Sunnyvale	CA	US	
Jones, Lee William	Sunnyvale	CA	US	
Stache-Crain, Birgit	Sunnyvale	CA	US	

US-CL-CURRENT: 536/23.1; 435/6, 435/7.1



Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

#### 9. Document ID: US 20030054387 A1

L3: Entry 9 of 46

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030054387

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030054387 A1

TITLE: Metastasis-associated genes

PUBLICATION-DATE: March 20, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Chen, Jeremy J.W. Fengyuan City TW Yang, Pan-Chyr Taipei TW Peck, Konan Taipei TW Hong, Tse-Ming Taipei TW Yang, Shuenn-Chen Taipei TW Wu, Cheng-Wen Taipei TW

US-CL-CURRENT: 435/6; 702/20

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

#### 10. Document ID: US 20030044783 A1

L3: Entry 10 of 46

File: PGPB

Mar 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030044783

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030044783 A1

TITLE: Human genes and gene expression products

PUBLICATION-DATE: March 6, 2003

INVENTOR-INFORMATION:

Williams, Lewis T. Mill Valley CA US	
Escobedo, Jaime Alamo CA US	
Innis, Michael A. San Francisco CA US	
Garcia, Pablo Dominguez Kensington CA US	
Sudduth-Klinger, Julie Alameda CA US	
Reinhard, Christoph Oakland CA US	
Randazzo, Filippo San Francisco CA US	
Kennedy, Giulia C. Arlington VA US	
Pot, David Oakland CA US	
Kassam, Altaf Moraga CA US	
Lamson, George Palo Alto CA US	
Drmanac, Radjoe Hollister CA US	
Dickson, Mark Mountain View CA US	
Labat, Ivan Sunnyvale CA US	
Jones, Lee William Sunnyvale CA US	
Stache-Crain, Birgit US	

US-CL-CURRENT:  $\underline{435/6}$ ;  $\underline{435/183}$ ,  $\underline{435/320.1}$ ,  $\underline{435/325}$ ,  $\underline{435/69.1}$ ,  $\underline{530/350}$ ,  $\underline{530/388.1}$ ,  $\underline{536/23.2}$ 

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### WEST

Generate Collection

Print :

#### Search Results - Record(s) 11 through 20 of 46 returned.

11. Document ID: US 20030017456 A1

L3: Entry 11 of 46

File: PGPB

Jan 23, 2003

PGPUB-DOCUMENT-NUMBER: 20030017456

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030017456 A1

TITLE: Diagnosis and treatment and related preparations

PUBLICATION-DATE: January 23, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Boyd, Robert Simon Bicester GB

Stamps, Alasdair Craig Didcot GB Terrett, Jonathan Alexander Abingdon GB

Tyson, Kerry Louise Reading GB

US-CL-CURRENT: 435/6; 435/7.23, 514/12

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KVMC - Draww Desc

12. Document ID: US 20020165188 A1

L3: Entry 12 of 46

File: PGPB

Nov 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020165188

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020165188 A1

TITLE: Methods for inhibition of tumorigenic properties of melanoma cells

PUBLICATION-DATE: November 7, 2002

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Herlyn, Meenhard Wynnewood PA US Satyamoorthy, Kapaettu Swarthmore PA US

US-CL-CURRENT: 514/44; 424/145.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KOMC Draw, Desc

13. Document ID: US 20020155119 A1

L3: Entry 13 of 46

File: PGPB

Oct 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020155119

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020155119 A1

TITLE: Isolation and use of fetal urogenital sinus expressed sequences

PUBLICATION-DATE: October 24, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Sikes, Robert A.	Gordonsville	VA	US	
Chung, Leland W.K.	Lovingston	VA	US	
Kim, Jin Hee	Santa Monica	CA	US ·	
Fasciana, Claudia	Rotterdam		NL	
Trapman, Jan	Mijnsheerenland		NL	

US-CL-CURRENT:  $\underline{424}/\underline{185.1}$ ;  $\underline{435}/\underline{320.1}$ ,  $\underline{435}/\underline{325}$ ,  $\underline{435}/\underline{6}$ ,  $\underline{435}/\underline{69.1}$ ,  $\underline{530}/\underline{350}$ ,  $\underline{536}/\underline{23.5}$ 

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWMC Drawe D
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14. Document ID: US 20020150947 A1

L3: Entry 14 of 46

File: PGPB

Oct 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020150947

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020150947 A1

TITLE: Extended tethering approach for rapid identification of ligands

PUBLICATION-DATE: October 17, 2002

INVENTOR-INFORMATION:

NAME		CITY		STATE	COUNTRY	RULE-47
Erlanson, Dan	iel A.	San Francis	co	CA	US	
Braisted, And	rew C.	San Francis	co	CA	US	
McDowell, Rob	ert	San Francis	co	CA	US	
Prescott, Joh	n	San Francis	co	CA	US	

US-CL-CURRENT: 435/7.1; 435/6, 436/518

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15. Document ID: US 20020137077 A1

L3: Entry 15 of 46

File: PGPB

Sep 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020137077

·PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020137077 A1

TITLE: Genes regulated in activated T cells

PUBLICATION-DATE: September 26, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Hopkins, Christopher M. Oakland CA US
Peterson, David P. San Jose CA US

Cocks, Benjamin G. Sunnyvale CA US Hawkins, Phillip R. Mountain View CA US

US-CL-CURRENT:  $\underline{435}/\underline{6}$ ;  $\underline{435}/\underline{320.1}$ ,  $\underline{435}/\underline{325}$ ,  $\underline{435}/\underline{69.1}$ ,  $\underline{435}/\underline{7.21}$ ,  $\underline{435}/\underline{70.21}$ ,  $\underline{530}/\underline{388.26}$ ,  $\underline{536}/\underline{23.2}$ 

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									
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16. Document ID: US 20020111303 A1

L3: Entry 16 of 46 File:

File: PGPB Aug 15, 2002

PGPUB-DOCUMENT-NUMBER: 20020111303

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020111303 A1

TITLE: Diagnostic and therapeutic methods

PUBLICATION-DATE: August 15, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Boyd, Robert Simon Bicester GB
Stamps, Alasdair Craig Didcot GB
Terrett, Jonathan Alexander Abingdon GB
Tyson, Kerry Louise Caversham GB

US-CL-CURRENT: <u>514/12</u>; <u>435/6</u>, <u>435/7.23</u>

nage

17. Document ID: US 20020090624 A1

L3: Entry 17 of 46

File: PGPB

Jul 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020090624

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020090624 A1

TITLE: Gene markers useful for detecting skin damage in response to ultraviolet radiation

'PUBLICATION-DATE: July 11, 2002

INVENTOR - INFORMATION:

NAME

CITY

STATE

COUNTRY RULE-47

Blumenberg, Miroslav

New York

NY

US

US-CL-CURRENT: 435/6

Full Title Citation Front Review Classification Date Reference Sequences Attachments Image

KWMC - Draww Desc

18. Document ID: US 20020012954 A1

L3: Entry 18 of 46

File: PGPB

Jan 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020012954

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020012954 A1

TITLE: Compositions and methods for demonstrating secretory immune system regulation of steroid hormone responsive cancer cell growth

PUBLICATION-DATE: January 31, 2002

INVENTOR - INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Sirbasku, David A.

Houston

тΥ

US

US-CL-CURRENT: 435/7.23; 424/155.1, 514/171

Full Title Citation Front Review Classification Date Reference Sequences Attachments Image

KWWC Draws Desc

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19. Document ID: US 20020009797 A1

L3: Entry 19 of 46

File: PGPB

Jan 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020009797

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020009797 A1

TITLE: Growth stimulation of biological cells and tissue by electromagnetic fields and

uses thereof

PUBLICATION-DATE: January 24, 2002

INVENTOR - INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Wolf, David A.

Houston

TX

US

Goodwin, Thomas J.

Friendswood

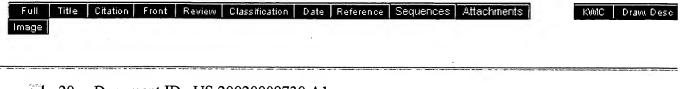
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US

US-CL-CURRENT: 435/289.1; 435/173.8, 435/298.2







· 🗀 20. Document ID: US 20020009730 A1

L3: Entry 20 of 46

File: PGPB

Jan 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020009730

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020009730 A1

TITLE: Human stress array

PUBLICATION-DATE: January 24, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Chenchik, Alex

Palo Alto

CA

US

Lukashev, Matvey E.

Newton

MA

US

US-CL-CURRENT: <u>435/6</u>; <u>536/24.3</u>

Full Image	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KOM	Draw. Desc
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## WEST

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#### Search Results - Record(s) 21 through 30 of 46 returned.

21. Document ID: US 20020006630 A1

L3: Entry 21 of 46

File: PGPB

Jan 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020006630

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020006630 A1

TITLE: Compositions and methods for the diagnosis, treatment and prevention of steroid

hormone responsive cancers

PUBLICATION-DATE: January 17, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Sirbasku, David A.

Houston

ТX

US

ZIP CODE

US-CL-CURRENT: 435/7.23; 424/155.1, 424/85.1

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									Shan

KMC | Draw. Desc

22. Document ID: US 6534293 B1

L3: Entry 22 of 46

File: USPT

Mar 18, 2003

COUNTRY

US-PAT-NO: 6534293

DOCUMENT-IDENTIFIER: US 6534293 B1

TITLE: Accelerating identification of single nucleotide polymorphisms and alignment of

clones in genomic sequencing

DATE-ISSUED: March 18, 2003

INVENTOR-INFORMATION:

NAME CITY STATE Barany; Francis New York NY Liu; Jianzhao New York NY Kirk; Brian W. New York NY Zirvi; Monib New York NY Gerry; Norman P. New York NY Paty; Philip B. New York NY

US-CL-CURRENT: 435/91.2; 435/287.1, 435/287.2, 435/6, 435/91.1, 436/94, 536/23.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWMC | Draw Desc

23. Document ID: US 6518029 B1

L3: Entry 23 of 46

File: USPT

Feb 11, 2003

US-PAT-NO: 6518029

DOCUMENT-IDENTIFIER: US 6518029 B1

TITLE: Human hydrolase-like molecules

DATE-ISSUED: February 11, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Bandman; Olga Mountain View CA
Lal; Preeti Santa Clara CA
Hillman; Jennifer L. Mountain View CA

Corley; Neil C. Mountain View CA Guegler; Karl J. Menlo Park CA

Shah; Purvi Sunnyvale CA

US-CL-CURRENT:  $\frac{435}{7.1}$ ;  $\frac{435}{183}$ ,  $\frac{435}{193}$ ,  $\frac{435}{194}$ ,  $\frac{435}{195}$ ,  $\frac{435}{196}$ ,  $\frac{435}{7.21}$ ,  $\frac{435}{7.4}$ ,  $\frac{530}{350}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments Image

KMC Draw, Desc

24. Document ID: US 6511800 B1

L3: Entry 24 of 46

File: USPT

Jan 28, 2003

US-PAT-NO: 6511800

DOCUMENT-IDENTIFIER: US 6511800 B1

TITLE: Methods of treating nitric oxide and cytokine mediated disorders

DATE-ISSUED: January 28, 2003

INVENTOR-INFORMATION:

Singh; Inderjit

NAME CITY

Y STATE ZIP CODE

STATE ZIP CODE COUNTRY

SC

US-CL-CURRENT: 435/4; 435/26

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Mount Pleasant

KWIC Draw, Desc

☐ 25. Document ID: US 6500938 B1

L3: Entry 25 of 46

File: USPT

Dec 31, 2002

US-PAT-NO: 6500938

DOCUMENT-IDENTIFIER: US 6500938 B1

TITLE: Composition for the detection of signaling pathway gene expression

DATE-ISSUED: December 31, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Au-Young; Janice

Berkeley

CA

Seilhamer; Jeffrey J.

Los Altos Hills

CA ·

US-CL-CURRENT:  $\underline{536}/\underline{23.1}$ ;  $\underline{422}/\underline{50}$ ,  $\underline{422}/\underline{68.1}$ ,  $\underline{435}/\underline{6}$ ,  $\underline{436}/\underline{501}$ ,  $\underline{536}/\underline{24.1}$ ,  $\underline{536}/\underline{24.3}$ ,  $\underline$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWMC Draw, Desc

26. Document ID: US 6485963 B1

L3: Entry 26 of 46

File: USPT

Nov 26, 2002

COUNTRY

US-PAT-NO: 6485963

DOCUMENT-IDENTIFIER: US 6485963 B1

TITLE: Growth stimulation of biological cells and tissue by electromagnetic fields and

uses thereof

DATE-ISSUED: November 26, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

Wolf; David A.

Houston

TX

Goodwin; Thomas J.

Friendswood

ТX

US-CL-CURRENT: 435/298.2; 435/299.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments Image

KWMC | Draww Desc

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27. Document ID: US 6335170 B1

L3: Entry 27 of 46

File: USPT

Jan 1, 2002

US-PAT-NO: 6335170

DOCUMENT-IDENTIFIER: US 6335170 B1

TITLE: Gene expression in bladder tumors

DATE-ISSUED: January 1, 2002

INVENTOR - INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

DK

Orntoft; Torben F.

DK 8230 Aabyhoj

--- CODE

US-CL-CURRENT:  $\underline{435/6}$ ;  $\underline{435/91.1}$ ,  $\underline{435/91.2}$ ,  $\underline{536/23.1}$ ,  $\underline{536/24.3}$ ,  $\underline{536/24.31}$ ,  $\underline{536/24.31}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments Image

KWC Draw. Desc

28. Document ID: US 6331396 B1

L3: Entry 28 of 46

File: USPT

Dec 18, 2001

US-PAT-NO: 6331396

DOCUMENT-IDENTIFIER: US 6331396 B1

TITLE: Arrays for identifying agents which mimic or inhibit the activity of

interferons

DATE-ISSUED: December 18, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Silverman; Robert H.

Beachwood

OH

000111112

Williams; Bryan R. G.

Cleveland

ОН

Der; Sandy

Image

Cleveland

OH

US-CL-CURRENT:  $\underline{435/6}$ ;  $\underline{435/287.2}$ ,  $\underline{536/23.1}$ ,  $\underline{536/23.52}$ ,  $\underline{536/24.3}$ ,  $\underline{536/24.31}$ 

Title Citation Front Review Classification Date Reference Sequences Attachments

29. Document ID: US 6265621 B1

L3: Entry 29 of 46

File: USPT

Jul 24, 2001

KWMC - Draw, Desc

US-PAT-NO: 6265621

DOCUMENT-IDENTIFIER: US 6265621 B1

TITLE: Process for producing halogenated phenol compounds

DATE-ISSUED: July 24, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

JP

Komori; Hiroshi

Nishioka; Kazuhiko

Kawanishi Greenwich

СТ

US-CL-CURRENT: <u>568/779</u>; <u>568/709</u>, <u>568/774</u>, <u>568/775</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMMC Drawn Desc

30. Document ID: US 6248327 B1

L3: Entry 30 of 46

File: USPT

Jun 19, 2001

US-PAT-NO: 6248327

DOCUMENT-IDENTIFIER: US 6248327 B1

TITLE: Modulation of endothelial cell surface receptor activity in the regulation of

angiogenesis

DATE-ISSUED: June 19, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Daniel; Thomas O.

Nashville

TN

Takahashi; Takamune

Nashville

TN

US-CL-CURRENT: 424/143.1; 424/152.1, 424/156.1, 514/12, 514/2, 514/21, 530/388.22,

530/388.85

Full Image	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC	Draw. Desc
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Display Format: \_- Change Format

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### Search Results - Record(s) 31 through 40 of 46 returned.

31. Document ID: US 6232286 B1

L3: Entry 31 of 46

File: USPT

May 15, 2001

US-PAT-NO: 6232286

DOCUMENT-IDENTIFIER: US 6232286 B1

TITLE: Methods of stimulating mitogenesis in glial cells using glial mitogenic factors

DATE-ISSUED: May 15, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Goodearl; Andrew Chorleywood GB Stroobant; Paul London GB Minghetti; Luisa Bagnacavallo IT Waterfield; Michael . Newbury GB Marchioni; Mark Arlington MA Chen; Mario Su Arlington MA Hiles; Ian London GB

US-CL-CURRENT: 514/2; 514/12

Full Title Citation Front Review Classification Date Reference Sequences Attachments Image

KMMC Draw, Desc

☐ 32. Document ID: US 6204241 B1

L3: Entry 32 of 46

File: USPT

Mar 20, 2001

US-PAT-NO: 6204241

DOCUMENT-IDENTIFIER: US 6204241 B1

TITLE: Method for treating nervous system pathophysiologies using glial growth factors

DATE-ISSUED: March 20, 2001

INVENTOR-INFORMATION:

· NAME	CITY	STATE	ZIP CODE	COUNTRY
Goodearl; Andrew David	Chorleywood			GB
Stroobant; Paul	London			GB
Minghetti; Luisa	Bagnacavallo			ΙΤ
Waterfield; Michael	Newbury			GB
Marchionni; Mark	Arlington	MA		
Chen; Maio Su	Arlington	MA	•	
Hiles; Ian	London			GB

US-CL-CURRENT: <u>514/2</u>; <u>514/12</u>, <u>514/903</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC Draw Des
mage										

#### 33. Document ID: US 6194377 B1

L3: Entry 33 of 46

File: USPT

Feb 27, 2001

US-PAT-NO: 6194377

DOCUMENT-IDENTIFIER: US 6194377 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Methods for treating nervous system pathophysiologies using glial growth

factors

DATE-ISSUED: February 27, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Goodearl; Andrew	Chorleywood			GB
Stroobant; Paul	London			GB .
Minghetti; Luisa	Bagnacavallo			IT
Waterfield; Michael	Newbury			GB
Marchioni; Mark	Arlington	MA		•
Chen; Mario Su	Arlington	MA		
Hiles; Ian	London			GB

US-CL-CURRENT: 514/2; 514/12, 514/903

ull	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMMC Draw
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L3: Entry 34 of 46

File: USPT

Jan 9, 2001

US-PAT-NO: 6171798

DOCUMENT-IDENTIFIER: US 6171798 B1

\*\* See image for Certificate of Correction \*\*

TITLE: P53-regulated genes

DATE-ISSUED: January 9, 2001

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Levine; Arnold L. Princeton NJ
Murphy; Maureen Elizabeth Blue Bell PA
Mack; David H. Menlo Park CA
Gish; Kurt Carlyle Sunnyvale CA

Tom; Edward Yat Wah Sacramento CA

US-CL-CURRENT:  $\underline{435}/\underline{6}$ ;  $\underline{435}/\underline{325}$ ,  $\underline{435}/\underline{366}$ ,  $\underline{536}/\underline{23.1}$ ,  $\underline{536}/\underline{24.3}$ ,  $\underline{536}/\underline{24.31}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw. Desc Image

35. Document ID: US 6166288 A

L3: Entry 35 of 46

File: USPT

Dec 26, 2000

US-PAT-NO: 6166288

DOCUMENT-IDENTIFIER: US 6166288 A

TITLE: Method of producing transgenic animals for xenotransplantation expressing both an enzyme masking or reducing the level of the gal epitope and a complement inhibitor

DATE-ISSUED: December 26, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Diamond; Lisa E. Princeton NJ
Logan; John S. Robbinsville NJ
Byrne; Geurard W. Allentown NJ

Sharma; Ajay Lawrenceville NJ

US-CL-CURRENT: 800/17; 800/21, 800/22, 800/25, 800/3

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc

☐ 36. Document ID: US 6147190 A

L3: Entry 36 of 46

File: USPT

Nov 14, 2000

US-PAT-NO: 6147190

DOCUMENT-IDENTIFIER: US 6147190 A

TITLE: Glial mitogenic factors, their preparation and use

DATE-ISSUED: November 14, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Goodearl; Andrew Chorleywood GB
Stroobant; Paul London GB
Minghetti: Luisa Bagnagayallo

Minghetti; Luisa Bagnacavallo IT Waterfield; Michael Newbury GB

Marchioni; Mark Arlington MA Chen; Mario Su Arlington MA

Hiles; Ian London GB

US-CL-CURRENT:  $\underline{530}/\underline{350}$ ;  $\underline{530}/\underline{399}$ ,  $\underline{536}/\underline{23.1}$ ,  $\underline{536}/\underline{23.5}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw. Desc Image

37. Document ID: US 6077673 A

L3: Entry 37 of 46

File: USPT

Jun 20, 2000

US-PAT-NO: 6077673

DOCUMENT-IDENTIFIER: US 6077673 A

TITLE: Mouse arrays and kits comprising the same

DATE-ISSUED: June 20, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Chenchik; Alex Palo Alto CA Lukashev; Matvey Newton MA

Full Title Citation Front Review Classification Date Reference Sequences Attachments RMC Draw Descriptings

38. Document ID: US 6020135 A

L3: Entry 38 of 46 File: USPT

Feb 1, 2000

US-PAT-NO: 6020135

DOCUMENT-IDENTIFIER: US 6020135 A

TITLE: P53-regulated genes

DATE-ISSUED: February 1, 2000

INVENTOR-INFORMATION:

'NAME

CITY

STATE ZIP CODE COUNTRY

Levine; Arnold J.

Princeton

Murphy; Maureen Elizabeth

Blue Bell

PA

Mack; David H.

Menlo Park

CA

Gish; Kurt Carlyle Tom; Edward Yat Wah

Sunnyvale

CA CA

NJ

Sacramento

US-CL-CURRENT: 435/6; 435/375, 536/23.1, 536/24.31

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWWC Drawn Desc

39. Document ID: US 6017734 A

L3: Entry 39 of 46

File: USPT

Jan 25, 2000

US-PAT-NO: 6017734

DOCUMENT-IDENTIFIER: US 6017734 A

TITLE: Unique nucleotide and amino acid sequence and uses thereof

DATE-ISSUED: January 25, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Summers; Max D. Braunagel; Sharon C.

Bryan

TXTX

Hong; Tao

Bryan Bryan TX

US-CL-CURRENT:  $\underline{435}/\underline{69.7}$ ;  $\underline{435}/\underline{320.1}$ ,  $\underline{435}/\underline{348}$ ,  $\underline{435}/\underline{365}$ ,  $\underline{435}/\underline{91.4}$ ,  $\underline{536}/\underline{23.1}$ ,  $\underline{536}/\underline{23.72}$ , 536/24.1

Title Citation Front Review Classification Date Reference Sequences Attachments

KMMC | Drawn Desc

40. Document ID: US 5876973 A

L3: Entry 40 of 46

File: USPT

Mar 2, 1999

US-PAT-NO: 5876973

DOCUMENT-IDENTIFIER: US 5876973 A

TITLE: Method for making antibodies which specifically bind to glial growth factors

DATE-ISSUED: March 2, 1999

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE

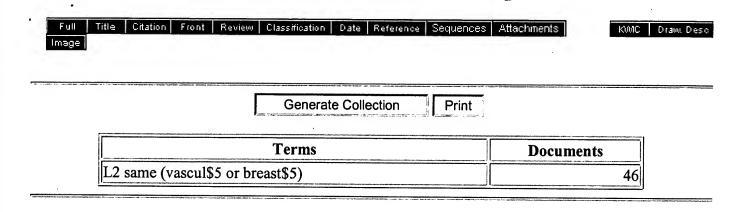
COUNTRY

Marchionni; Mark

Arlington

MA

US-CL-CURRENT: 435/70.21; 424/152.1, 424/184.1, 435/332, 530/388.2, 530/389.1



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### Search Results - Record(s) 41 through 46 of 46 returned.

41. Document ID: US 5792849 A

L3: Entry 41 of 46

File: USPT

Aug 11, 1998

US-PAT-NO: 5792849

DOCUMENT-IDENTIFIER: US 5792849 A

TITLE: Glial mitogenic factors, their preparation and use

DATE-ISSUED: August 11, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Goodearl; Andrew Chorleywood GB Stroobant; Paul London GB

Stroobant; Paul London GB
Minghetti; Luisa Bagnacavallo (RA) IT

Waterfield; Michael Newbury GB

Marchioni; Mark Arlington MA

Chen; Mario Su Arlington MA

Hiles; Ian London GB2

US-CL-CURRENT: 536/23.5

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMMC Draw, Desc

☐ 42. Document ID: US 5716930 A

L3: Entry 42 of 46

File: USPT

Feb 10, 1998

US-PAT-NO: 5716930

DOCUMENT-IDENTIFIER: US 5716930 A

TITLE: Glial growth factors

DATE-ISSUED: February 10, 1998

INVENTOR-INFORMATION:

· NAME CITY STATE ZIP CODE COUNTRY Goodearl; Andrew David Chorleywood GB Stroobant; Paul Half Moon Bay CA Minghetti; Luisa Bagnacavallo IT Waterfield; Michael Newbury GB Marchionni; Mark Arlington MA Chen; Maio Su Arlington MA Hiles; Ian London GB2

US-CL-CURRENT: 514/12; 435/69.1, 514/2, 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWMC Draw Des
lmage										

#### 43. Document ID: US 5621081 A

L3: Entry 43 of 46

File: USPT

Apr 15, 1997

US-PAT-NO: 5621081

DOCUMENT-IDENTIFIER: US 5621081 A

\*\* See image for Certificate of Correction \*\*

TITLE: Glial mitogenic factors

DATE-ISSUED: April 15, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Goodearl; Andrew Chorleywood GB Stroobant; Paul London GB Minghetti; Luisa Bagnacavallo IT Waterfield; Michael Newbury GB Marchioni; Mark Arlington MA Chen; Mario S. Arlington MA

Hiles; Ian London

US-CL-CURRENT: 530/350; 530/395, 530/399

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iage							
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#### **J** 44. Document ID: US 5606032 A

L3: Entry 44 of 46

File: USPT

Feb 25, 1997

GB2

US-PAT-NO: 5606032

DOCUMENT-IDENTIFIER: US 5606032 A

TITLE: Process for preparing glial mitogenic factors

DATE-ISSUED: February 25, 1997

INVENTOR - INFORMATION:

'NAME	CITY	STATE	ZIP CODE	COUNTRY
Goodearl; Andrew	Hertfordshire			GB
Stroobant; Paul	London			GB
Minghetti; Luisa	Bagnacavallo	•		IT
Waterfield; Michael	Berkshire			GB ·
Marchioni; Mark	Arlington	MA		
Chen; Mario S.	Arlington	MA		
Hiles; Ian	London			GB2

US-CL-CURRENT:  $\underline{530}/\underline{416}$ ;  $\underline{530}/\underline{413}$ ,  $\underline{530}/\underline{414}$ ,  $\underline{530}/\underline{415}$ ,  $\underline{530}/\underline{417}$ 

45. Document ID: US 5602096 A

L3: Entry 45 of 46

File: USPT

Feb 11, 1997

US-PAT-NO: 5602096

DOCUMENT-IDENTIFIER: US 5602096 A

TITLE: Method of using a secretable glial mitogenic factor to induce acetylcholine

receptor synthesis

DATE-ISSUED: February 11, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Goodearl; Andrew Chorleywood GB Stroobant; Paul London GB Minghetti; Luisa Bagnacavallo IT Waterfield; Michael Newbury GB Marchioni; Mark Arlington MA Chen; Mario S. Arlington MA

Hiles; Ian London GB2

US-CL-CURRENT: 514/12; 435/69.1, 514/2, 530/350

Full Ti	tle [	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC Draw
age										<u> </u>

46. Document ID: US 5530109 A

L3: Entry 46 of 46

File: USPT

Jun 25, 1996

US-PAT-NO: 5530109

DOCUMENT-IDENTIFIER: US 5530109 A

TITLE: DNA encoding glial mitogenic factors

DATE-ISSUED: June 25, 1996

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Goodearl; Andrew Chorleywood GB Stroobant; Paul London GB2 Minghetti; Luisa Bagnacavallo IT Waterfield; Michael Newbury GB Marchioni; Mark Arlington MA Chen; Mario S. Arlington MA Hiles; Ian London GB2

US-CL-CURRENT:  $\underline{536}/\underline{23.5}$ ;  $\underline{435}/\underline{252.3}$ ,  $\underline{435}/\underline{320.1}$ ,  $\underline{530}/\underline{399}$ 

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequeni	es At	tachment	S	KWIC	Drawu D
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Search Results - Record(s) 1 through 1 of 1 returned.

1. Document ID: US 20020052308 A1

L5: Entry 1 of 1

File: PGPB

May 2, 2002

PGPUB-DOCUMENT-NUMBER: 20020052308

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020052308 A1

TITLE: Nucleic acids, proteins and antibodies

PUBLICATION-DATE: May 2, 2002

INVENTOR-INFORMATION:

NAME

CITY

Olney

STATE

COUNTRY

RULE-47

Rosen, Craig A. Ruben, Steven M.

Laytonsville

MD MD

US US

US-CL-CURRENT: 514/1; 435/183, 435/320.1, 435/325, 435/6, 435/69.1, 435/7.1, 530/350, 536/23.1

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INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 11:54:57 ON 19 JUN 2003

#### SEA TYROS? (S) PHOSPHATAS?

- 44 FILE ADISCTI
- 21 FILE ADISINSIGHT
- 1 FILE ADISNEWS
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- 209 FILE BIOTECHDS
- 4168 FILE BIOTECHNO
- 404 FILE CABA
- 3070 FILE CANCERLIT
- 7309 FILE CAPLUS
- 35 FILE CEABA-VTB
- 5 FILE CEN
- 39 FILE CIN
- 190 FILE CONFSCI
- 3 FILE CROPU
- 34 FILE DDFB
- 335 FILE DDFU
- 3390 FILE DGENE
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- 6731 FILE EMBASE
- 4493 FILE ESBIOBASE
- 436\* FILE FEDRIP
- 6 FILE FROSTI
- 22 FILE FSTA
- 6516 FILE GENBANK
- 300 FILE IFIPAT
- 513 FILE JICST-EPLUS
- 9 FILE KOSMET
- 3042 FILE LIFESCI
- 5 FILE MEDICONF
- 7076 FILE MEDLINE
- 18 FILE NIOSHTIC
- 40 FILE NTIS
- 11 FILE OCEAN
- 2172 FILE PASCAL
- 23 FILE PHAR
- 4 FILE PHARMAML
- 1 FILE PHIC
- 28 FILE PHIN
- 135 FILE PROMT
- 8675 FILE SCISEARCH
- 5 FILE SYNTHLINE
- 2755 FILE TOXCENTER
- 3123 FILE USPATFULL
- 78 FILE USPAT2
- 1 FILE VETB
- 1 FILE VETU
- 385 FILE WPIDS
- 385 FILE WPINDEX

- 10 FILE IPA
- 19 FILE NAPRALERT
- 129 FILE NLDB
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FILE 'SCISEARCH, BIOSIS, CAPLUS, MEDLINE, EMPASE, GENBANK, ESBIOBASE, BIOTECHNO, DGENE, USPATFULL, CANCERLIT, LIFESCI, TOXCENTER, PASCAL, JICST-EPLUS, FEDRIP, DRUGU, CABA, WPIDS' ENTERED AT 11:57:29 ON 19 JUN

- L2
- 72876 S TYROS? (S) PHOSPHATAS? 20182 S L2 (S) (HUMA? OR MOUS? OR MURIN?) L3
- 7641 S L3 (S) (RECOMBINAN? OR CLON? OR ISOLAT?) 1145 S L4 (S) (VASCULA? OR BREAST?) L4
- L5
- L6 0 S L5 AND HATBM2?
- L7 48 S L5 (S) (VECT? OR PLASMI?)
- 45 DUP REM L7 (3 DUPLICATES REMOVED)

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         Aug 08
NEWS 5
         Aug 19
                 Aquatic Toxicity Information Retrieval (AQUIRE)
                 now available on STN
NEWS
         Aug 26
                 Sequence searching in REGISTRY enhanced
NEWS
      7
         Sep 03
                 JAPIO has been reloaded and enhanced
NEWS 8
         Sep 16
                 Experimental properties added to the REGISTRY file
NEWS 9
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                 CA Section Thesaurus available in CAPLUS and CA
NEWS 10
                 CASREACT Enriched with Reactions from 1907 to 1985
         Oct 01
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                 BEILSTEIN adds new search fields
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                 Nutraceuticals International (NUTRACEUT) now available on STN
         Oct 24
                 DKILIT has been renamed APOLLIT
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         Nov 18
NEWS 14
                 More calculated properties added to REGISTRY
         Nov 25
NEWS 15 Dec 04
                 CSA files on STN
NEWS 16 Dec 17
                 PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS 17 Dec 17
                 TOXCENTER enhanced with additional content
NEWS 18 Dec 17
                 Adis Clinical Trials Insight now available on STN
NEWS 19
         Jan 29
                Simultaneous left and right truncation added to COMPENDEX,
                 ENERGY, INSPEC
NEWS 20 Feb 13
                 CANCERLIT is no longer being updated
NEWS 21 Feb 24 METADEX enhancements
NEWS 22 Feb 24 PCTGEN now available on STN
NEWS 23 Feb 24 TEMA now available on STN
NEWS 24 Feb 26 NTIS now allows simultaneous left and right truncation
NEWS 25 Feb 26 PCTFULL now contains images
NEWS 26 Mar 04 SDI PACKAGE for monthly delivery of multifile SDI results
NEWS 27 Mar 20 EVENTLINE will be removed from STN
NEWS 28 Mar 24 PATDPAFULL now available on STN
NEWS 29 Mar 24 Additional information for trade-named substances without
                 structures available in REGISTRY
NEWS 30 Apr 11 Display formats in DGENE enhanced
NEWS 31 Apr 14 MEDLINE Reload
NEWS 32 Apr 17
                 Polymer searching in REGISTRY enhanced
NEWS 33
        Jun 13
                Indexing from 1947 to 1956 added to records in CA/CAPLUS
NEWS 34 Apr 21 New current-awareness alert (SDI) frequency in
                 WPIDS/WPINDEX/WPIX
NEWS 35
        Apr 28
                RDISCLOSURE now available on STN
NEWS 36
        May 05
                Pharmacokinetic information and systematic chemical names
                 added to PHAR
NEWS 37
        May 15 MEDLINE file segment of TOXCENTER reloaded
NEWS 38 May 15
                Supporter information for ENCOMPPAT and ENCOMPLIT updated
NEWS 39 May 16
                CHEMREACT will be removed from STN
NEWS 40
        May 19
                Simultaneous left and right truncation added to WSCA
NEWS 41
        May 19 RAPRA enhanced with new search field, simultaneous left and
                right truncation
NEWS 42
                Simultaneous left and right truncation added to CBNB
        Jun 06
NEWS 43
        Jun 06 PASCAL enhanced with additional data
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NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),

AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003 NEWS HOURS STN Operating Hours Plus Help Desk Availability NEWS INTER General Internet Information NEWS LOGIN Welcome Banner and News Items NEWS PHONE Direct Dial and Telecommunication Network Access to STN NEWS WWW CAS World Wide Web Site (general information) Enter NEWS followed by the item number or name to see news on that specific topic. All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties. \* \* \* \* \* \* \* \* \* \* \* \* \* \* STN Columbus FILE 'HOME' ENTERED AT 11:54:44 ON 19 JUN 2003 => index bioscience medicine FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 0.21 INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 11:54:57 ON 19 JUN 2003 70 FILES IN THE FILE LIST IN STNINDEX Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0\* with SET DETAIL OFF. => s tyros? (s) phosphatas? 44 FILE ADISCTI 21 FILE ADISINSIGHT FILE ADISNEWS 145 FILE AGRICOLA FILE ANABSTR 29

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            FILE TOXCENTER
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            FILE USPATFULL
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             FILE VETB
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               EMBASE
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              GENBANK
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              ESBIOBASE
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              BIOTECHNO
        4168
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               DGENE
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              CANCERLIT
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F27	135	PROMT
F28	129	NLDB
F29	98	EMBAL
F30	78	USPAT2
F31	75	AQUASCI
F32	48	BIOCOMMERCE
F33	44	ADISCTI
F34	40	NTIS
F35	39	CIN
F36	38	BIOBUSINESS
F37	35	CEABA-VTB
F38	34	DDFB
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F40	. 29	ANABSTR
F41	28	PHIN
F42	27	DRUGNL
F43	23	PHAR
F44	22	FSTA
F45	21	ADISINSIGHT
F46	21	DRUGUPDATES
F47	19	NAPRALERT
F48	18	NIOSHTIC
F49	11	OCEAN
F50	10	IPA
F51	9	KOSMET
F52	6	FROSTI
F53	5	CEN
F54	5	MEDICONF
F55	5	SYNTHLINE
F56	4	PHARMAML
F57	3	CROPU
F58	1	ADISNEWS
F59	1	PHIC
F60	1	VETB
F61	1	VETU

=> file f1-f20 COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL
ENTRY SESSION
2.20 2.41

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FILE 'WPINDEX' ACCESS NOT AUTHORIZED

=> s tyros? (s) phosphatas?
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'TYROS? (S) PHOSPHATA'
L2 72876 TYROS? (S) PHOSPHATAS?

=> s l2 (s) (huma? or mous? or murin?)

4 FILES SEARCHED...

6 FILES SEARCHED...

9 FILES SEARCHED...

13 FILES SEARCHED...

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH FIELD CODE - 'AND' OPERATOR ASSUMED 'L17 (S) '16 FILES SEARCHED...

L3 20182 L2 (S) (HUMA? OR MOUS? OR MURIN?)

=> s 13 (s) (recombinan? or clon? or isolat?)
6 FILES SEARCHED...

11 FILES SEARCHED...

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH FIELD CODE - 'AND' OPERATOR ASSUMED 'L37 (S) '

L4 7641 L3 (S) (RECOMBINAN? OR CLON? OR ISOLAT?)

=> s 14 (s) (vascula? or breast?)
 14 FILES SEARCHED...
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

```
FIELD CODE - 'AND' OPERATOR ASSUMED 'L57 (S) '
           1145 L4 (S) (VASCULA? OR BREAST?)
 => s 15 and hatbm2?
              0 L5 AND HATBM2?
 => s 15 (s) (vect? or plasmi?)
    7 FILES SEARCHED...
 PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
 FIELD CODE - 'AND' OPERATOR ASSUMED 'L77 (S) '
             48 L5 (S) (VECT? OR PLASMI?)
 => dup rem 17
 DUPLICATE IS NOT AVAILABLE IN 'GENBANK, DGENE, FEDRIP'.
 ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE
 PROCESSING COMPLETED FOR L7
              45 DUP REM L7 (3 DUPLICATES REMOVED)
 => d ti 18 1-45
      ANSWER 1 OF 45 USPATFULL
 L8
 TΤ
       Blood assessment of injury
 1.8
     ANSWER 2 OF 45 USPATFULL
       ADPI-41, a novel protein isolated from brain tissue homogenate and uses
 TI
       therefor
     ANSWER 3 OF 45 USPATFULL
 L8
 TI
       Therapeutic cell preparation grafts and methods of use thereof
L8
     ANSWER 4 OF 45 USPATFULL
       Basal cell markers in breast cancer and uses thereof
TI
     ANSWER 5 OF 45 USPATFULL
L8
ΤI
       Screening methods used to identify compounds that modulate a response of
       a cell to ultraviolet radiation exposure
     ANSWER 6 OF 45 USPATFULL
L8
TI
       Libraries of expressible gene sequences
     ANSWER 7 OF 45 USPATFULL
L8
TI
       Novel human genes and gene expression products I
L8
     ANSWER 8 OF 45 USPATFULL
TI
       Human genes and gene expression products
L8
     ANSWER 9 OF 45 USPATFULL
TI
       Diagnosis and treatment and related preparations
L8
     ANSWER 10 OF 45 USPATFULL
ΤI
       Methods for inhibition of tumorigenic properties of melanoma cells
L8
     ANSWER 11 OF 45 USPATFULL
       Isolation and use of fetal urogenital sinus expressed sequences
TΙ
L8
     ANSWER 12 OF 45 USPATFULL
ΤI
       Diagnostic and therapeutic methods
L8
     ANSWER 13 OF 45 USPATFULL
       Gene markers useful for detecting skin damage in response to ultraviolet
TI
       radiation
L8
     ANSWER 14 OF 45 USPATFULL
      Methods of identifying integrin ligands using differential gene
TI
       expression
```

L8ANSWER 15 OF 45 USPATFULL Compositions and methods for demonstrating secretory immune system TI regulation of steroid hormone responsive cancer cell growth ANSWER 16 OF 45 USPATFULL L8Growth stimulation of biological cells and tissue by electromagnetic TI fields and uses thereof ANSWER 17 OF 45 USPATFULL L8TIHuman stress array L8 ANSWER 18 OF 45 USPATFULL Compositions and methods for the diagnosis, treatment and prevention of TI steroid hormone responsive cancers L8 ANSWER 19 OF 45 USPATFULL Method and system for providing real-time, in situ biomanufacturing TI process monitoring and control in response to IR spectroscopy L8 ANSWER 20 OF 45 WPIDS (C) 2003 THOMSON DERWENT New library of single-stranded large circular antisense compounds derived ΤI from recombinant bacteriophage or phagemid vectors, useful for treating cancer, viral infection, metabolic diseases, or immunologic diseases. ANSWER 21 OF 45 USPATFULL L8 Arrays for identifying agents which mimic or inhibit the activity of TI interferons L8 ANSWER 22 OF 45 USPATFULL ΤI P53-regulated genes L8ANSWER 23 OF 45 USPATFULL TI Nucleic acid sequence of senescence associated gene L8 ANSWER 24 OF 45 USPATFULL ΤI P53-regulated genes ANSWER 25 OF 45 USPATFULL L8TTUnique nucleotide and amino acid sequence and uses thereof ANSWER 26 OF 45 SCISEARCH COPYRIGHT 2003 THOMSON ISIDUPLICATE 1 L817 beta-estradiol-regulated expression of protein tyrosine phosphatase ΤI gamma gene in cultured human normal breast and breast cancer cells ANSWER 27 OF 45 DGENE (C) 2003 THOMSON DERWENT L8New isolated polynucleotide encoding a human tyrosine-specific protein TI phosphatase (PTPase), useful for treating diseases associated with PTPase dysfunction e.g. obesity or diabetes -L8ANSWER 28 OF 45 DGENE (C) 2003 THOMSON DERWENT New isolated polynucleotide encoding a human tyrosine-specific protein TI phosphatase (PTPase), useful for treating diseases associated with PTPase dysfunction e.g. obesity or diabetes -ANSWER 29 OF 45 DGENE (C) 2003 THOMSON DERWENT  $^{1}$ 8. Novel isolated polynucleotide encoding human tyrosine phosphatase-like TΙ enzymes, useful for identifying modulators for treating diseases such as rheumatoid arthritis, osteoarthritis, bladder cancer and prostate cancer ANSWER 30 OF 45 DGENE (C) 2003 THOMSON DERWENT L8 Novel isolated polynucleotide encoding human tyrosine phosphatase-like TI enzymes, useful for identifying modulators for treating diseases such as rheumatoid arthritis, osteoarthritis, bladder cancer and prostate cancer

L8 ANSWER 31 OF 45 DGENE (C) 2003 THOMSON DERWENT Novel isolated polynucleotide encoding human tyrosine phosphatase-like TI enzymes, useful for identifying modulators for treating diseases such as rheumatoid arthritis, osteoarthritis, bladder cancer and prostate cancer L8 ANSWER 32 OF 45 DGENE (C) 2003 THOMSON DERWENT Novel isolated polynucleotide encoding human tyrosine phosphatase-like TΙ enzymes, useful for identifying modulators for treating diseases such as rheumatoid arthritis, osteoarthritis, bladder cancer and prostate cancer ANSWER 33 OF 45 DGENE (C) 2003 THOMSON DERWENT L8TI Novel isolated polynucleotide encoding human tyrosine phosphatase-like enzymes, useful for identifying modulators for treating diseases such as rheumatoid arthritis, osteoarthritis, bladder cancer and prostate cancer L8 ANSWER 34 OF 45 DGENE (C) 2003 THOMSON DERWENT ΤI Novel isolated polynucleotide encoding human tyrosine phosphatase-like enzymes, useful for identifying modulators for treating diseases such as rheumatoid arthritis, osteoarthritis, bladder cancer and prostate cancer ANSWER 35 OF 45 DGENE (C) 2003 THOMSON DERWENT L8Novel isolated polynucleotide encoding human tyrosine phosphatase-like ТT enzymes, useful for identifying modulators for treating diseases such as rheumatoid arthritis, osteoarthritis, bladder cancer and prostate cancer ANSWER 36 OF 45 DGENE (C) 2003 THOMSON DERWENT  $^{18}$ ΤI New phosphatase and kinase enzyme(s) - useful in the diagnosis and treatment of signal transduction disorders L8ANSWER 37 OF 45 DGENE (C) 2003 THOMSON DERWENT New isolated polynucleotide encoding a human tyrosine-specific protein ΤI phosphatase (PTPase), useful for treating diseases associated with PTPase dysfunction e.g. obesity or diabetes -L8 ANSWER 38 OF 45 DGENE (C) 2003 THOMSON DERWENT New isolated polynucleotide encoding a human tyrosine-specific protein TIphosphatase (PTPase), useful for treating diseases associated with PTPase dysfunction e.g. obesity or diabetes -L8ANSWER 39 OF 45 DGENE (C) 2003 THOMSON DERWENT Novel isolated polynucleotide encoding human tyrosine phosphatase-like ΤI enzymes, useful for identifying modulators for treating diseases such as rheumatoid arthritis, osteoarthritis, bladder cancer and prostate cancer L8 ANSWER 40 OF 45 DGENE (C) 2003 THOMSON DERWENT Novel isolated polynucleotide encoding human tyrosine phosphatase-like TI enzymes, useful for identifying modulators for treating diseases such as rheumatoid arthritis, osteoarthritis, bladder cancer and prostate cancer L8 ANSWER 41 OF 45 DGENE (C) 2003 THOMSON DERWENT Novel isolated polynucleotide encoding human tyrosine phosphatase-like ΤI enzymes, useful for identifying modulators for treating diseases such as rheumatoid arthritis, osteoarthritis, bladder cancer and prostate cancer ANSWER 42 OF 45 DGENE (C) 2003 THOMSON DERWENT L8

ΤI Novel isolated polynucleotide encoding human tyrosine phosphatase-like enzymes, useful for identifying modulators for treating diseases such as rheumatoid arthritis, osteoarthritis, bladder cancer and prostate cancer L8 ANSWER 43 OF 45 DGENE (C) 2003 THOMSON DERWENT ΤI New phosphatase and kinase enzyme(s) - useful in the diagnosis and treatment of signal transduction disorders L8ANSWER 44 OF 45 DGENE (C) 2003 THOMSON DERWENT ΤI Nucleic acid encoding human and rat p190 and related vectors - involved in signalling that controls neurite growth, differentiation and survival in neurons, for treatment of neurological disease ANSWER 45 OF 45 DGENE (C) 2003 THOMSON DERWENT L8 TI Nucleic acid encoding human and rat p190 and related vectors - involved in signalling that controls neurite growth, differentiation and survival in neurons, for treatment of neurological disease => d his (FILE 'HOME' ENTERED AT 11:54:44 ON 19 JUN 2003) INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ... 'ENTERED AT 11:54:57 ON 19 JUN 2003 SEA TYROS? (S) PHOSPHATAS? 44 FILE ADISCTI 21 FILE ADISINSIGHT 1 FILE ADISNEWS 145 FILE AGRICOLA 29 FILE ANABSTR 75 FILE AQUASCI 38 FILE BIOBUSINESS 48 FILE BIOCOMMERCE 8189 FILE BIOSIS 209 FILE BIOTECHABS 209 FILE BIOTECHDS 4168 FILE BIOTECHNO 404 FILE CABA FILE CANCERLIT 3070 FILE CAPLUS 7309 FILE CEABA-VTB 35 FILE CEN 5 39 FILE CIN 190 FILE CONFSCI 3 FILE CROPU 34 FILE DDFB 335 FILE DDFU 3390 FILE DGENE FILE DRUGB 34 FILE DRUGNL 27 429 FILE DRUGU 21 FILE DRUGUPDATES 98 FILE EMBAL 6731 FILE EMBASE 4493 FILE ESBIOBASE 436\* FILE FEDRIP 6 FILE FROSTI 22 FILE FSTA 6516 FILE GENBANK

```
300
                   FILE IFIPAT
                   FILE JICST-EPLUS
              513
                   FILE KOSMET
             3042
                   FILE LIFESCI
                   FILE MEDICONF
                   FILE MEDLINE
             7076
                   FILE NIOSHTIC
               18
               40
                   FILE NTIS
              11
                   FILE OCEAN
             2172
                   FILE PASCAL
              23
                   FILE PHAR
               4
                   FILE PHARMAML
               1
                   FILE PHIC
              28
                   FILE PHIN
             135
                   FILE PROMT
                   FILE SCISEARCH
            8675
              .5
                  FILE SYNTHLINE
            2755
                  FILE TOXCENTER
            3123
                  FILE USPATFULL
              78
                  FILE USPAT2
                  FILE VETB
               1
                  FILE VETU
               1
             385
                  FILE WPIDS
             385
                  FILE WPINDEX
              10
                  FILE IPA
              19
                  FILE NAPRALERT
             129
                  FILE NLDB
               QUE TYROS? (S) PHOSPHATAS?
               -----
     FILE 'SCISEARCH, BIOSIS, CAPLUS, MEDLINE, EMBASE, GENBANK, ESBIOBASE,
     BIOTECHNO, DGENE, USPATFULL, CANCERLIT, LIFESCI, TOXCENTER, PASCAL,
     JICST-EPLUS, FEDRIP, DRUGU, CABA, WPIDS' ENTERED AT 11:57:29 ON 19 JUN
          72876 S TYROS? (S) PHOSPHATAS?
          20182 S L2 (S) (HUMA? OR MOUS? OR MURIN?)
           7641 S L3 (S) (RECOMBINAN? OR CLON? OR ISOLAT?)
           1145 S L4 (S) (VASCULA? OR BREAST?)
             0 S L5 AND HATBM2?
            48 S L5 (S) (VECT? OR PLASMI?)
            45 DUP REM L7 (3 DUPLICATES REMOVED)
COST IN U.S. DOLLARS
                                                 SINCE FILE
                                                                TOTAL
                                                     ENTRY
                                                              SESSION
FULL ESTIMATED COST
                                                     66.40
                                                                68.81
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SESSION WILL BE HELD FOR 60 MINUTES STN INTERNATIONAL SESSION SUSPENDED AT 12:11:42 ON 19 JUN 2003

L1

L2

L3 L4

L5L6

L7

L8

=> log h